PCT

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| International Ap | plication No. |
| International Fi | ling Date |
| | |
| Name of receiv | ing Office and "PCT International Application" |

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| REQUEST | International Filing Date | | | | |
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| The undersigned requests that the present | | | | | |
| international application be processed according to the Patent Cooperation Treaty. | Name of receiving Office and "PCT International Application" | | | | |
| | Applicant's or agent's file reference (if desired) (12 characters maximum) H/2BN67/MK/4 | | | | |
| Box No. 1 TITLE OF INVENTION Device and method for detecting contamination in a container | | | | | |
| Box No. II APPLICANT This person | n is also inventor | | | | |
| Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside | Telephone No. | | | | |
| Heineken Technical Services B.V. | | Facsimile No. | | | |
| Burgemeester Smeetsweg 1 | | Teleprinter No. | | | |
| 2382 PH ZOETERWOUDE | | Teleprinier No. | | | |
| The Netherlands | Applicant's registration No. with the Office | | | | |
| State (that is, country) of nationality: | State (that is, country) | of residence: | | | |
| NL | NL | | | | |
| This person is applicant for the purposes of: all designated states all designated States | ted States except States of America | the United States the States indicated in the Supplemental Box | | | |
| Box No. III FURTHER APPLICANT(S) AND/OR (FUR | THER) INVENTOR(S) | | | | |
| Name and address: (Family name followed by given name; for a legal e The address must include postal code and name of country. The country o Box is the applicant's State (that is, country) of residence if no State of resid | t the aggress ingicated in inis | This person is: applicant only | | | |
| AKKERMAN, Jensen Peter | | applicant and inventor | | | |
| Nieuwe Kerklaan 6 | | inventor only (If this check-box is | | | |
| 1271 BV HUIZEN | | marked, do not fill in below.) | | | |
| The Netherlands | | Applicant's registration No. with the Office | | | |
| State (that is, country) of nationality: | State (that is, country |) of residence: | | | |
| NL | NL | | | | |
| This person is applicant all designated all designated for the purposes of: | ated States except I States of America | the United States of America only the States indicated in the Supplemental Box | | | |
| Further applicants and/or (further) inventors are indicate | d on a continuation sheet. | | | | |
| Box No. IV AGENT OR COMMON REPRESENTATIVE | E; OR ADDRESS FOR | R CORRESPONDENCE | | | |
| The person identified below is hereby/has been appointed to ac of the applicant(s) before the competent International Authorit | es as: | | | | |
| Name and address: (Family name followed by given name: for a legal The address must include postal code and name | entity, full official designation of country.) | Telephone No. +31 70 3654833 | | | |
| LAND, Addick Adrianus Gosling | Facsimile No. | | | | |
| ARNOLD & SIEDSMA | +31 70 3452140 | | | | |
| Sweelinckplein 1 | Teleprinter No. | | | | |
| 2517 GK THE HAGUE | | | | | |
| The Netherlands | Agent's registration No. with the Office | | | | |
| Address for correspondence: Mark this check-box wh space above is used instead to indicate a special address | ere no agent or common n to which correspondence | epresentative is/has been appointed and the should be sent. | | | |

| Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) | | | | | | |
|---|--|--|--|--|--|--|
| If none of the following sub-boxes is used, this, sheet should not be | included in the request. | | | | | |
| Name and address: (Family name followed by given name; for a legal entity, furthe address must include postal code and name of country. The country of the ad Box is the applicant's State (that is, country) of residence if no State of residence is. LANDMAN, Bernardus Cornelis Johannes | ldress indicated in this | | | | | |
| Noordeinde 373 2771 WR BOSKOOP The Netherlands | applicant and inventor inventor only (If this check-box is marked, do not fill in below.) | | | | | |
| THE Netherlands | Applicant's registration No. with the Office | | | | | |
| | state (that is, country) of residence: NL | | | | | |
| This person is applicant for the purposes of: all designated States all designated States | ttes except of America only the States indicated in the Supplemental Box | | | | | |
| Name and address: (Family name followed by given name; for a legal entity, fu The address must include postal code and name of country. The country of the ad Box is the applicant's State (that is, country) of residence if no State of residence is | applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) | | | | | |
| | Applicant's registration No. with the Office | | | | | |
| State (that is, country) of nationality: | State (that is, country) of residence: | | | | | |
| This person is applicant all designated all designated States all designated States | ttes except of America only the United States the States indicated in the Supplemental Box | | | | | |
| Name and address: (Family name followed by given name; for a legal entity, fu The address must include postal code and name of country. The country of the aa Box is the applicant's State (that is, country) of residence if no State of residence is | ldress indicated in this | | | | | |
| State (that is, country) of nationality: | State (that is, country) of residence: | | | | | |
| This person is applicant all designated all designated States all designated States | | | | | | |
| Name and address: (Family name followed by given name; for a legal entity, fi The address must include postal code and name of country. The country of the ac Box is the applicant's State (that is, country) of residence if no State of residence is | idress indicated in this | | | | | |
| State (that is, country) of nationality: | tate (that is, country) of residence: | | | | | |
| This person is applicant all designated States all designated States all designated States | the United States the States indicated in the States of America only the Supplemental Box | | | | | |
| Further applicants and/or (further) inventors are indicated on another continuation sheet. | | | | | | |

| Sheet N | N/o | | | 4 | 1 | |
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| SHEEL I | W. | | _ | | | ٠. |

| Box No. V DESIGNATIONS | | | | | |
|---|--------------------------|--|--|--|--|
| The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the int filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and nations | emational al patents. | | | | |
| However, | | | | | |
| DE Germany is not designated for any kind of national protection | | | | | |
| KR Republic of Korea is not designated for any kind of national protection | | | | | |
| RU Russian Federation is not designated for any kind of national protection | | | | | |
| (The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the eff the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consec such national law provisions in these and certain other States.) | ect, under nuences of | | | | |
| Box No. VI PRIORITY CLAIM | | | | | |
| The priority of the following earlier application(s) is hereby claimed: | | | | | |
| Filing date Number Where earlier application is: of earlier application of earlier application serious learning and application is: | | | | | |
| (day/month/year) national application: country of Member of WTO regional application: receiving of | | | | | |
| item (1) 27/01/2004 1025332 NL | | | | | |
| item (2) | | | | | |
| item (3) | | | | | |
| Further priority claims are indicated in the Supplemental Box. | | | | | |
| The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as: | | | | | |
| all items item (1) item (2) item (3) other, see Supplemental | Box | | | | |
| * Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Pri Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b) | tection of | | | | |
| | | | | | |
| Box No. VII INTERNATIONAL SEARCHING AUTHORITY | | | | | |
| Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): | | | | | |
| ISA / EP. | | | | | |
| Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority): | | | | | |
| Date (day/month/year) Number Country (or regional Office) 30/08/2004 SN 42427 NL NL | | | | | |
| Box No. VIII DECLARATIONS | | | | | |
| The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): declarations | | | | | |
| Box No. VIII (i) Declaration as to the identity of the inventor | | | | | |
| Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent : | | | | | |
| Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application | | | | | |
| Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America): | | | | | |
| | | | | | |

| Sheet No. | 5 |
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| SHEEL MU. | |

| Box No. IX CHECK LIST; LANGUAGE (| OF FILIN | iG . | | | | |
|--|---------------|--|---------------------------------------|--|--|--|
| This international application contains: (a) in paper form, the following number of sheets: | item(\$) | emational application is accompanied by the following (mark the applicable check-boxes below and indicate in lumn the number of each item): | Number of items | | | |
| request (including | | fee calculation sheet | : | | | |
| declaration sheets) : 5 | | original separate power of attorney | : | | | |
| description (excluding sequence listing and/or | | original general power of attorney | : | | | |
| tables related thereto) : 20 | 4. | copy of general power of attorney; reference number, if any: | • | | | |
| claims : 6 | 5. 🗆 | statement explaining lack of signature | | | | |
| abstract : 1 drawings : 5 | | priority document(s) identified in Box No. VI as | • | | | |
| Sub-total number of sheets : 37 | | item(s): | ·····: | | | |
| sequence listing : | 7. 📙 | translation of international application into (language): | : | | | |
| tables related thereto : (for both, actual number of | 8. 🗆 | separate indications concerning deposited microorganior other biological material | ism : | | | |
| sheets if filed in paper form, whether or not also filed in computer readable form; | 9. 🗆 | sequence listing in computer readable form (indicate type and number of carriers) | | | | |
| see (c) below) | (i) | copy submitted for the purposes of international sea Rule 13ter only (and not as part of the international | rch under application) : | | | |
| Total number of sheets : 37 (b) only in computer readable form (Section 801(a)(i)) | (ii) | (only where check-box (b)(i) or (c)(i) is marked in left additional copies including, where applicable, the copurposes of international search under Rule 13ter | | | | |
| (i) sequence listing | (iii) | together with relevant statement as to the identity of copies with the sequence listing mentioned in left co | the copy or | | | |
| (ii) ☐ tables related thereto (c) ☐ also in computer readable form (Section 801(a)(ii)) | 10. 🗆 | tables in computer readable form related to sequence list (indicate type and number of carriers) | | | | |
| (i) sequence listing | (i) | copy submitted for the purposes of international sea Section 802(b-quater) only (and not as part of the in | rch under iternational | | | |
| (ii) ☐ tables related thereto Type and number of carriers (diskette, | (in | application) | : | | | |
| CD-ROM, CD-R or other) on which are contained the | | (only where check-box (b)(ii) or (c)(ii) is marked in lef additional copies including, where applicable, the c purposes of international search under Section 802(| opy for the b-quater) : | | | |
| sequence listing: | (iii) | together with relevant statement as to the identity of copies with the tables mentioned in left column | the copy or | | | |
| additional copies to be indicated under | шп | other (specify): | • | | | |
| items 9(ii) and/or 10(ii), in right column) | | | | | | |
| Figure of the drawings which should accompany the abstract: | | age of filing of the ional application: | · · · · · · · · · · · · · · · · · · · | | | |
| Box No. X SIGNATURE OF APPLICAN | Γ, AGEN | T OR COMMON REPRESENTATIVE | from mading the measure! | | | |
| Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request) LAND, Addick Adrianus Gosling | | | | | | |
| | For | receiving Office use only | - | | | |
| Date of actual receipt of the purported international application: | | | 2. Drawings: | | | |
| appoint of | | | received: | | | |
| 3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application: | | | | | | |
| Date of timely receipt of the required corrections under PCT Article 11(2): | not received: | | | | | |
| 5. International Searching Authority (if two or more are competent): ISA / | | 6. Transmittal of search copy delayed until search fee is paid | | | | |
| For International Bureau use only | | | | | | |
| Date of receipt of the record copy by the International Bureau: | | | | | | |